

### REMARKS

Claims 1-17 and 19-34 are in this application and are presented for consideration. By this Amendment, Applicant has canceled claim 18. New independent claims 33 and 34 have been added.

Claim 18 has been rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which Applicant regards as the invention. Applicant has canceled claim 18.

Applicant has added new independent claims 33 and 34. Claim 33 is a method claim and includes similar features as found in allowable independent method claim 1. Claim 33 highlights the plurality of sensors arranged around the tubular member. Claim 34 is a device claim and includes several of the features found in allowable claim 19. Claim 34 also highlights the plurality of sensors arranged about the axis of the tubular member. Applicant respectfully requests that the Examiner favorably consider new independent claims 33 and 34.

Favorable action on the merits is requested.

Respectfully submitted  
for Applicant,



By: \_\_\_\_\_

John James McGlew  
Registration No. 31,903  
McGLEW AND TUTTLE, P.C.

DATED: May 31, 2007  
BOX 9227 SCARBOROUGH STATION  
SCARBOROUGH, NEW YORK 10510-9227  
(914) 941-5600

SHOULD ANY OTHER FEE BE REQUIRED, THE PATENT AND TRADEMARK OFFICE  
IS HEREBY REQUESTED TO CHARGE SUCH FEE TO OUR DEPOSIT ACCOUNT 13-  
0410.